VII. STANDING COMMITTEES

B. Finance, Audit and Facilities Committee

Sound Transit Construction Schedule

For information only.
Materials will be distributed at the meeting.
University Link
UW Station Construction Update

UW Board of Regents Briefing
January 21, 2010
University Link

- 3.15-mile extension of Initial Segment and Airport Link
  - Capitol Hill Station
  - UW Station and crossover
- Schedule:
  - Design: completed
  - Construction: 6 years
  - System testing: 6 months
  - Open for service: 2016
- Capital budget: $1.78 billion
- Adds 70,000 daily riders, 114,000 riders systemwide (2030)
UW/ST Agreement Background

• Master Implementation Agreement (MIA) completed in 2007 and addressed:
  – design and construction approval process
  – vibration and EMI mitigation
  – parking relocation
  – temporary and permanent easements
  – Funds UW staffing for project support
  – grants ST access to UW site
U-Link Implementation Approach

- FTA approved $813 million grant in January 2009
- Ground breaking at UW site on March 6, 2009
- 3 smaller site preparation contracts (2 completed)
- 2 major tunnel contracts (NTP issued)
  - UW to Capitol Hill
  - Capitol Hill to Pine Street
- 2 station finishes contracts
- Systems installation contract
- Project complete, service starts Sept. 2016
UW Station

- Underground station located adjacent to Husky Stadium
  - Pedestrian bridge provides access to campus, buses and Burke Gilman Trail
- Travel time:
  - 6 minutes to Westlake
- 25,000 daily boardings
  - 70% of riders would use bridge
  - Escalators, elevators, stair and bike access
  - Grade separated crossing of BG Trail required
- Station design began in 2007; held several public design review meetings
- UW Regents approved station and bridge design in November 2008
- City Council approved bridge permit in April 2009
# UW Station Construction Schedule

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- **1**: Early construction phase
- **2**: Main construction phase
- **3**: Final construction phase

*Image: SoundTransit, Ride the Wave*
1. Utility Relocation (Completed)  
2008 - 2009

- Relocated water and power utilities near Husky Stadium
- Installed storm drain
- Demolished and replaced stadium concession, ticket, restroom buildings
2. Excavation/Tunneling
2010 - 2013

• Prepare site, build roads and utilities
• Build station walls, excavate crossover ‘box’
• Construct tunnels to Capitol Hill Station
• Site work now underway
3. Station Construction
2011 - 2015

- Build station mezzanine levels, entrances, plaza, bridge
- Restore University parking lot and stadium gates
Construction Staging Plan - Phase 1
January 2010 to March 2010

- Clearing and grading
- Access roads
- Pedestrian walkways
- Solid construction wall
- Reconfigure parking lot entrance
Staging Plan - Phase 2
March 2010 – May 2010

Modify plaza / parking access
Build access road
Access roads open to public
Protected pedestrian walkway

PHASE 1
JAN 2010 – MARCH 2010

PHASE 2
MARCH – MAY 2010

PHASE 3

PHASE 4
Staging Plan - Phases 3 & 4
May 2010 to June 2013